



County Seat: Livingston

Park County Health Profile, October 2004

Park County Health Department

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Health Officer: Peggy Scanson, RN, NP

The EPA proposed the Burlington Northern Livingston Site to the National Priorities List in 1994. This site was never finalized on the NPL, as it is being cleaned up under state authorities.

DEMOGRAPHICS	Park				Montana						
Area	2,802 square miles				145,552 square miles						
Population Density and Status	5.7/ sq. mi. (frontier)				6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population ¹	53.0%				54.1%						
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other	
Gender	7,848	8,025	15,398	167	308	453,738	456,634	829,147	58,167	23,058	
Race Age	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18	
Age	882	909	859	904	3,554	53,422	56,893		56,138	218,777	
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+	
	1,187	4,153	4,647	2,332	12,319	93,543	235,792	238,475	123,785	691,595	
	Total Population: 15,873										
Educational Attainment of the	HS Graduate (or GED) Bachelor Degree			HS Gr	aduate (oi		r Degree				
Population 25 years or Older ¹		88%	- ,	23%			87%	24%			
-	Largest industries and percent of all jobs					Largest industries and percent of all jobs					
Full- and Part-time Employment, by Industry (three largest)	Accommodation/food services (14.9%)					Retail trade (12.4%)					
	Retail trade (12.8%)					State and local government (12%)					
	Construction (9.3%)					Health care/social assistance (10.5%)					
(Notable others ≥ 10% of all jobs)	None				None						
Unemployment Rate ³		4.6%				4.7%					
Median Household Income ¹	\$31,739				\$33,024						
Per Capita Income ⁴			\$23,005			\$24,831					
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All ages <18			18+	65+	All ages		<18	18+	65+	
			14%	11%	10%		6%	19%	13%	9%	
	50%		0%	150%	200%	50% 100%		150%	200%		
	5%	11.	4%	23%	35%	6%	14.	.6%	26%	37%	
Percent of Population with Health	Medicaid		Medicare			Medicaid		Medicare			
Care Costs covered by a Government Payor	0.0	9.9%			16.1%		12.3%		15.4%		
Percent of Persons 21 Years and		- 64	65 and older				- 64	65 and older			
Older with a Disability (number) ¹				40% (911)		17% (85,337)		40% (45,284)			
Live Births per 1,000 Population ⁵	10.7 (n = 843)				12.2 (n = 54,508)						
Deaths per 1,000 Population ⁵	9.6 (n = 757)				9.1 (n = 40,837)						
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All	
by Gender, Race ¹	40.0	41.2	40.9	30.5	40.6	36.6	38.5	38.8	24.4	37.5	
at Death ⁵	77	81	79	57	79	75	81	79	62	78	
(number of deaths)	(374)	(383)	(752)	(5)	(757)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)	

¹ Census 2000.

 ² 2002 Census Bureau estimate.
 ³ 2003 MT Dept. Labor & Industry.

⁴ 2002 U.S. Bureau of Economic Analysis.

⁵ 1998-2002, Office of Vital Statistics, DPHHS.

COUNTY HEALTH PROFILE October 2004

HEALTH STATUS INDICATORS		Park			Montana					
Fertility Rates (teen births per 1,000 teen females;	Teen		All Women		Teen		All Women			
all births per 1,000 females of childbearing age) ⁶	34.2	(n=87)	54.6 (1	n=843)	36.2 (r	n=6,357)	59.5 (n:	=54,508)		
Prenatal Care (percent beginning care in the first trimester;	1 st Tr	imester	Ade	Adequacy		imester	Adequacy			
percent receiving adequate, i.e., early and continuous prenatal care) ⁶		84.3% 78.9%		<u> </u>		82.8% 73.2%		•		
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		5.9%			6.8%					
Infant Mortality (deaths per 1,000 live births) ⁶	3.6				6.8					
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	450.3 (95% C.I. ±43.7)				474.3 (95% C.I. ±6.2)					
Leading Causes of Death ⁶		1. CANCER 2. HEART DISEASE			1. HEART DISEASE 2. CANCER					
		3. CEREBROVASCULAR DISEASE				3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) ⁶	207.3 (n=164)				221.2 (n=9,913)					
Age-adjusted Heart Disease Death Rate ⁶	172.0				203.4					
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	22.7 (n=18)				24.5 (n=1,097)					
Suicide Rate (per 100,000 population) ⁶	19 (n=15)				18.5 (n=830)					
Traumatic Injury Death Rate (per 100,000 population) ⁶	43 (n=34)				55.6 (n=2,490)					
Percent of Motor Vehicle Crashes Involving Alcohol		8.5% (n=188)				9.8% (n=10,833)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)		17.2%				17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)		93% (n=38)				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	82.1 (n=65)				207.0 (n=9,277)					
HEALTH RESOURCE ASSESSMENT, 2002	Park				Montana					
Local Hospitals, Critical Access Hospitals (CAH),	Local H	Hospitals	CAH	# beds	Local F	Hospitals	CAH	# beds		
and Total Number of Beds	0		1	20	21 local; 2 psychiatric; 1 VA		40	2,902		
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 1	CHC 1	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14			
Availability of Basic and Enhanced 9-1-1 Services	Basic + Enhanced Basic-all counties; Enhanced-21 countie							1 counties		
Availability of Emergency Medical Services:	# Park County Locations									
Basic Life Support Services	3 Cooke City, Emigrant, Gardiner									
Advanced Life Support Services		2 Livingston								
Nursing Homes (number of facilities and beds)		1 (115 beds)			100 (7,374 beds)					
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF ((# beds)	AFC	ADC		
		(94)	1	2		(3,597)	119	63		
Home Care Services: number of Home Health Agency [UUA]		HA		nice				enice		
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		2		Hospice 1		76		Hospice 31		
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HIthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd		
		1.5	< 0.1	0	124.4	84.5	14.0	41.3		
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C		
Dental Resources: Dentists and Dental Hygienists		17 2 4 5 9 dentists 3 hygienists			881 34 314 264 505 dentists 437 hygienists					
Health Care Provider Shortage Status:	Federal HPSA: None									
Health Professional Shortage Areas [HPSA]										
Medically Underserved Areas or Populations [MUA/MUP]										
ividuically criderserved Areas of Populations [IVIDA/IVIDP]	INDANIOP: All									

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

⁷ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.